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21 **UNITED STATES DISTRICT COURT**
22 **CENTRAL DISTRICT OF CALIFORNIA**

23 LOS ANGELES WATERKEEPER, a
24 non-profit corporation,

25 Plaintiff,

26 vs.

27 CITY OF BURBANK, a municipality,

28 Defendant.

Case No. _____

**COMPLAINT FOR DECLARATORY
AND INJUNCTIVE RELIEF AND
CIVIL PENALTIES**

(Federal Water Pollution Control Act,
33 U.S.C. §§ 1251 to 1387)

1 LOS ANGELES WATERKEEPER (“LAW”), a California non-profit
2 corporation, by and through its counsel, hereby alleges:

3 **I. JURISDICTION AND VENUE**

4 1. This is a civil suit brought under the citizen suit enforcement provisions
5 of the Federal Water Pollution Control Act, 33 U.S.C. § 1251, *et seq.* (the “Clean
6 Water Act” or “the Act”). This Court has subject matter jurisdiction over the parties
7 and the subject matter of this action pursuant to Section 505(a)(1)(A) of the Act, 33
8 U.S.C. § 1365(a)(1)(A), and 28 U.S.C. § 1331 (an action arising under the laws of the
9 United States). The relief requested is authorized pursuant to 28 U.S.C. §§ 2201-02
10 (power to issue declaratory relief in case of actual controversy and further necessary
11 relief based on such a declaration); 33 U.S.C. §§ 1319(b), 1365(a) (injunctive relief);
12 and 33 U.S.C. §§ 1319(d), 1365(a) (civil penalties).

13 2. On October 28, 2016, Plaintiff provided notice of Defendant’s violations
14 of the Act, and of Plaintiff’s intention to file suit against Defendant, to the
15 Administrator of the United States Environmental Protection Agency (“EPA”); the
16 Administrator of EPA Region IX; the Executive Director of the State Water
17 Resources Control Board (“State Board”); the Executive Officer of the California
18 Regional Water Quality Control Board, Los Angeles Region (“Regional Board”); and
19 to Defendant, as required by the Act, 33 U.S.C. § 1365(b)(1)(A). A true and correct
20 copy of LAW’s notice letter is attached as Exhibit A, and is incorporated by reference.
21

22 3. More than sixty days have passed since notice was served on Defendant
23 and the State and federal agencies. Plaintiff is informed and believes, and thereupon
24 alleges, that neither the EPA nor the State of California has commenced or is
25 diligently prosecuting a court action to redress the violations alleged in this complaint.
26 This action’s claim for civil penalties is not barred by any prior administrative penalty
27 under Section 309(g) of the Act, 33 U.S.C. § 1319(g).

28 4. Venue is proper in the Central District of California pursuant to Section

1 505(c)(1) of the Act, 33 U.S.C. § 1365(c)(1), because the source of the violations is
2 located within this judicial district.

3 **II. INTRODUCTION**

4 1. This complaint seeks relief for Defendant's discharges of polluted storm
5 water from Defendant's industrial facilities located at 110 West Magnolia Blvd. and
6 164 West Magnolia Blvd. in Burbank, California (the two facilities are referred to
7 collectively as the "Facility") in violation of the Act and National Pollutant Discharge
8 Elimination System ("NPDES") Permit No. CAS000001, State Water Resources
9 Control Board Water Quality Order No. 97-03-DWQ ("1997 Permit"), as renewed by
10 Water Quality Order No. 2014-0057-DWQ ("2015 Permit") (the permits are
11 collectively referred to hereinafter as the "Permit" or "General Permit"). Defendant's
12 violations of the discharge, treatment technology, monitoring requirements, and other
13 procedural and substantive requirements of the Permit and the Act are ongoing and
14 continuous.

15 2. With every significant rainfall event, millions of gallons of polluted
16 storm water originating from industrial operations, such as those conducted by
17 Defendant, pour into storm drains and local waterways. The consensus among
18 agencies and water quality specialists is that storm water pollution accounts for more
19 than half of the total pollution entering surface waters each year.

20 3. Los Angeles area waters are ecologically sensitive areas and are essential
21 habitat for dozens of fish and bird species as well as macro-invertebrate and
22 invertebrate species. Storm water and non-storm water contaminated with sediment,
23 heavy metals, and other pollutants harm the special aesthetic and recreational
24 significance that Los Angeles area waters have for people in the surrounding
25 communities. The public's use of Los Angeles area waters for water contact sports
26 exposes many people to toxic metals and other contaminants in storm water and non-
27 storm water discharges. Non-contact recreation and aesthetic opportunities, such as
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1 wildlife observation are also impaired by polluted discharges into Los Angeles area
2 waters.

3 5. Industrial facilities, like Defendant's, that are discharging polluted storm
4 water and non-storm water contribute to the impairment of downstream waters and
5 aquatic-dependent wildlife. These contaminated discharges can and must be
6 controlled for the ecosystem to regain its health.

7 **III. PARTIES**

8 6. Plaintiff LAW is a non-profit public benefit corporation organized under
9 the laws of the State of California with its main office in Santa Monica, California.
10 Founded in 1993, LAW is dedicated to the preservation, protection, and defense of the
11 inland and coastal surface and groundwaters of Los Angeles County from all sources of
12 pollution and degradation. LAW and its approximately 3,000 members are deeply
13 concerned with protecting the environment in and around their communities, including
14 the Los Angeles River Watershed. To further these goals, LAW actively seeks federal
15 and state agency implementation of the Act and other laws and, where necessary,
16 directly initiates enforcement actions on behalf of itself and its members.

17 7. LAW has members living in the community adjacent to the Facility and
18 the Los Angeles River Watershed. They enjoy using the Los Angeles River for
19 recreation and other activities. Members of LAW use and enjoy the waters into which
20 Defendant has caused, is causing, and will continue to cause, pollutants to be
21 discharged. Members of LAW use those areas to recreate and view wildlife, among
22 other activities. Defendant's discharges of pollutants threaten or impair each of those
23 uses or contribute to such threats and impairments. Thus, the interests of LAW's
24 members have been, are being, and will continue to be adversely affected by
25 Defendant's failure to comply with the Clean Water Act and the Permit. The relief
26 sought herein will redress the harms to Plaintiff caused by Defendant's activities.

27 8. LAW brings this action on behalf of its members. LAW's interest in
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1 reducing Defendant's discharges of pollutants into the Los Angeles River and its
2 tributaries and requiring Defendant to comply with the requirements of the General
3 Permit are germane to its purposes. Litigation of the claims asserted and relief
4 requested in this Complaint does not require the participation in this lawsuit of
5 individual members of LAW.

6 9. Continuing commission of the acts and omissions alleged above will
7 irreparably harm Plaintiff and one or more of its members, for which harm they have no
8 plain, speedy or adequate remedy at law.

9 10. Defendant CITY OF BURBANK ("Burbank") is a municipality located
10 in Los Angeles County that is organized under the laws of the State of California.

11 **IV. STATUTORY BACKGROUND**

12 **Clean Water Act**

13 11. Section 301(a) of the Act, 33 U.S.C. § 1311(a), prohibits the discharge of
14 any pollutant into waters of the United States, unless such discharge is in compliance
15 with various enumerated sections of the Act. Among other things, Section 301(a)
16 prohibits discharges not authorized by, or in violation of, the terms of an NPDES
17 permit issued pursuant to Section 402 of the Act, 33 U.S.C. § 1342.

18 12. Section 402(p) of the Act establishes a framework for regulating
19 municipal and industrial storm water discharges under the NPDES program. 33
20 U.S.C. § 1342(p). States with approved NPDES permit programs are authorized by
21 Section 402(p) to regulate industrial storm water discharges through individual
22 permits issued to dischargers or through the issuance of a single, statewide general
23 permit applicable to all industrial storm water dischargers. 33 U.S.C. § 1342(p).

24 13. Pursuant to Section 402 of the Act, 33 U.S.C. § 1342, the Administrator
25 of the U.S. EPA has authorized California's State Board to issue NPDES permits
26 including general NPDES permits in California.
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1 **General Permit**

2 14. The State Board elected to issue a statewide general permit for industrial
3 storm water discharges. The State Board originally issued the General Permit on or
4 about November 19, 1991. The State Board modified the General Permit on or about
5 September 17, 1992. Pertinent to this action, the State Board reissued the General
6 Permit on or about April 17, 1997 (the "1997 Permit"), and again on or about April 1,
7 2014 (the "2015 Permit"), pursuant to Section 402(p) of the Clean Water Act, 33
8 U.S.C. § 1342(p). The 1997 Permit was in effect between 1997 and June 30, 2015.
9 The 2015 Permit went into effect on July 1, 2015. The 2015 Permit maintains or
10 makes more stringent the same requirements as the 1997 Permit.

11 15. In order to discharge storm water lawfully in California, industrial
12 dischargers must comply with the terms of the General Permit or have obtained and
13 complied with an individual NPDES permit. 33 U.S.C. § 1311(a).

14 16. The General Permit contains several prohibitions. Effluent Limitation
15 B(3) of the 1997 Permit and Effluent Limitation V(A) of the 2015 Permit require
16 dischargers to reduce or prevent pollutants in their storm water discharges through
17 implementation of the Best Available Technology Economically Achievable ("BAT")
18 for toxic and nonconventional pollutants and the Best Conventional Pollutant Control
19 Technology ("BCT") for conventional pollutants. Discharge Prohibition A(2) of the
20 1997 Permit and Discharge Prohibition III(C) of the 2015 Permit prohibit storm water
21 discharges and authorized non-storm water discharges that cause or threaten to cause
22 pollution, contamination, or nuisance. Receiving Water Limitation C(1) of the 1997
23 Permit and Receiving Water Limitation VI(B) of the 2015 Permit prohibit storm water
24 discharges to any surface or ground water that adversely impact human health or the
25 environment. Receiving Water Limitation C(2) of the 1997 Permit and Receiving
26 Water Limitation VI(A) and Discharge Prohibition III(D) of the 2015 Permit prohibit
27 storm water discharges that cause or contribute to an exceedance of any applicable
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1 water quality standards contained in Statewide Water Quality Control Plan or the
2 applicable Regional Board's Basin Plan.

3 17. In addition to absolute prohibitions, the General Permit contains a variety
4 of substantive and procedural requirements that dischargers must meet. Facilities
5 discharging, or having the potential to discharge, storm water associated with
6 industrial activity that have not obtained an individual NPDES permit must apply for
7 coverage under the State's General Permit by filing a Notice of Intent to Comply
8 ("NOI"). Dischargers have been required to file NOIs since March 30, 1992.

9 18. Dischargers must develop and implement a Storm Water Pollution
10 Prevention Plan ("SWPPP"). The SWPPP must describe storm water control facilities
11 and measures that comply with the BAT and BCT standards. For dischargers
12 beginning industrial activities before October 1, 1992, the General Permit requires
13 that an initial SWPPP has been developed and implemented before October 1, 1992.
14 The objective of the SWPPP requirement is to identify and evaluate sources of
15 pollutants associated with industrial activities that may affect the quality of storm
16 water discharges and authorized non-storm water discharges from the facility, and to
17 implement best management practices ("BMPs") to reduce or prevent pollutants
18 associated with industrial activities in storm water discharges and authorized non-
19 storm water discharges. *See* 1997 Permit, § A(2); 2015 Permit, § X(C). These BMPs
20 must achieve compliance with the General Permit's effluent limitations and receiving
21 water limitations, including the BAT and BCT technology mandates. To ensure
22 compliance with the General Permit, the SWPPP must be evaluated and revised as
23 necessary. 1997 Permit, §§ A(9), (10); 2015 Permit, § X(B). Failure to develop or
24 implement an adequate SWPPP, or update or revise an existing SWPPP as required, is
25 a violation of the General Permit. 2015 Permit, Fact Sheet § I(1).
26

27 19. Sections A(3)-A(10) of the 1997 Permit set forth the requirements for a
28 SWPPP. Among other requirements, the SWPPP must include: a pollution prevention

1 team; a site map; a list of significant materials handled and stored at the site; a
2 description of potential pollutant sources; an assessment of potential pollutant sources;
3 and a description of the BMPs to be implemented at the facility that will reduce or
4 prevent pollutants in storm water discharges and authorized non-storm water
5 discharges, including structural BMPs where non-structural BMPs are not effective.
6 Sections X(D) – X(I) of the 2015 Permit set forth essentially the same SWPPP
7 requirements as the 1997 Permit, except that all dischargers are now required to
8 develop and implement a set of minimum BMPs, as well as any advanced BMPs as
9 necessary to achieve BAT/BCT, which serve as the basis for compliance with the
10 2015 Permit's technology-based effluent limitations and receiving water limitations.
11 See 2015 Permit, § X(H). The 2015 Permit further requires a more comprehensive
12 assessment of potential pollutant sources than the 1997 Permit; more specific BMP
13 descriptions; and an additional BMP summary table identifying each identified area of
14 industrial activity, the associated industrial pollutant sources, the industrial pollutants,
15 and the BMPs being implemented. See 2015 Permit, §§ X(G)(2), (4), (5). Section
16 X(E) of the 2015 Permit requires that the SWPPP map depict, *inter alia*, all storm
17 water discharge locations.

18 20. The 2015 Permit requires dischargers to implement and maintain, to the
19 extent feasible, all of the following minimum BMPs in order to reduce or prevent
20 pollutants in industrial storm water discharges: good housekeeping, preventive
21 maintenance, spill and leak prevention and response, material handling and waste
22 management, erosion and sediment controls, an employee training program, and
23 quality assurance and record keeping. See 2015 Permit, § X(H)(1). Failure to
24 implement all of these minimum BMPs is a violation of the 2015 Permit. See 2015
25 Permit, Fact Sheet § I(2)(o). The 2015 Permit further requires dischargers to
26 implement and maintain, to the extent feasible, any one or more of the following
27 advanced BMPs necessary to reduce or prevent discharges of pollutants in industrial
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1 storm water discharges: exposure minimization BMPs, storm water containment and
2 discharge reduction BMPs, treatment control BMPs, and other advanced BMPs. See
3 2015 Permit, § X(H)(2). Failure to implement advanced BMPs as necessary to
4 achieve compliance with either technology or water quality standards is a violation of
5 the 2015 Permit. *Id.* The 2015 Permit also requires that the SWPPP include BMP
6 descriptions and a BMP Summary Table. See 2015 Permit, § X(H)(4), (5).

7 21. The General Permit requires dischargers to develop and implement an
8 adequate written Monitoring and Reporting Program. The primary objective of the
9 Monitoring and Reporting Program is to detect and measure the concentrations of
10 pollutants in a facility's discharge to ensure compliance with the General Permit's
11 discharge prohibitions, effluent limitations, and receiving water limitations. As part
12 of their monitoring program, dischargers must identify all storm water discharge
13 locations that produce a significant storm water discharge, evaluate the effectiveness
14 of BMPs in reducing pollutant loading, and evaluate whether pollution control
15 measures set out in the SWPPP are adequate and properly implemented. The 1997
16 Permit required dischargers to collect storm water samples during the first hour of
17 discharge from the first storm event of the wet season, and at least one other storm
18 event during the wet season, from all storm water discharge locations at a facility. See
19 1997 Permit, § B(5). The 2015 Permit now mandates that facility operators sample
20 *four* (rather than two) storm water discharges from all discharge locations over the
21 course of the reporting year. See 2015 Permit, §§ XI(B)(2), (3).

22 22. Under the 1997 Permit, facilities must analyze storm water samples for
23 "toxic chemicals and other pollutants that are likely to be present in storm water
24 discharges in significant quantities." 1997 Permit, § B(5)(c)(ii). Under the 2015
25 Permit, facilities must analyze storm water samples for "[a]dditional parameters
26 identified by the Discharger on a facility-specific basis that serve as indicators of the
27 presence of all industrial pollutants identified in the pollutant source assessment."
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1 2015 Permit, § XI(B)(6)(c).

2 23. Under the 2015 Permit, a facility must analyze collected samples for
3 “[a]dditional applicable industrial parameters related to receiving waters with 303(d)
4 listed impairments or approved TMDLs based on the assessment in Section
5 X.G.2.a.ix.” 2015 Permit, § XI(B)(6)(d).

6 24. Facilities are required to make monthly visual observations of storm
7 water discharges. The visual observations must represent the quality and quantity of
8 the facility’s storm water discharges from the storm event. 1997 Permit, § B(7); 2015
9 Permit, § XI.A.

10 25. Section XI(B)(2) of the 2015 Permit requires that dischargers collect and
11 analyze storm water samples from two qualifying storm events (“QSEs”) during the
12 first half of each reporting year (July 1 to December 31) and two QSEs during the
13 second half of each reporting year (January 1 to June 30).

14 26. Section B(14) of the 1997 Permit requires dischargers to include
15 laboratory reports with their Annual Reports submitted to the Regional Board. This
16 requirement is continued with the 2015 Permit. Fact Sheet, Paragraph O.

17 27. The 1997 Permit, in relevant part, requires that the Annual Report
18 include an Annual Comprehensive Site Compliance Evaluation Report (“ACSCE
19 Report”). 1997 Permit, § B(14). As part of the ACSCE Report, the facility operator
20 must review and evaluate all of the BMPs to determine whether they are adequate or
21 whether SWPPP revisions are needed. The Annual Report must be signed and
22 certified by a duly authorized representative, under penalty of law that the information
23 submitted is true, accurate, and complete to the best of his or her knowledge. The
24 2015 Permit now requires operators to conduct an Annual Comprehensive Facility
25 Compliance Evaluation (“Annual Evaluation”) that evaluates the effectiveness of
26 current BMPs and the need for additional BMPs based on visual observations and
27 sampling and analysis results. *See* 2015 Permit, § XV.
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1 28. The General Permit does not provide for any mixing zones by
2 dischargers. The General Permit does not provide for any receiving water dilution
3 credits to be applied by dischargers.

4 **Basin Plan**

5 29. The Regional Board has identified beneficial uses and established water
6 quality standards for the Los Angeles River, including its tributary, the Burbank
7 Western Channel, in the “Water Quality Control Plan, Los Angeles Region Basin Plan
8 for the Coastal Watersheds of Los Angeles and Ventura Counties,” generally referred
9 to as the Basin Plan.

10 30. The beneficial uses of these waters include, among others, municipal and
11 domestic supply, groundwater recharge, water contact recreation, non-contact water
12 recreation, warm freshwater habitat, wildlife habitat, wetland habitat, marine habitat,
13 rare, threatened, or endangered species, preservation of biological habitats, migration
14 of aquatic organisms, spawning, reproduction, and/or early development, and shellfish
15 harvesting. The non-contact water recreation use is defined as “[u]ses of water for
16 recreational activities involving proximity to water, but not normally involving
17 contact with water where water ingestion is reasonably possible. These uses include,
18 but are not limited to, picnicking, sunbathing, hiking, beachcombing, camping,
19 boating, tidepool and marine life study, hunting, sightseeing, or aesthetic enjoyment in
20 conjunction with the above activities.”

21 31. The Basin Plan includes a narrative toxicity standard which states that
22 “[a]ll waters shall be maintained free of toxic substances in concentrations that are
23 toxic to, or that produce detrimental physiological responses in, human, plant, animal,
24 or aquatic life.”

25 32. The Basin Plan includes a narrative oil and grease standard which states
26 that “[w]aters shall not contain oils, greases, waxes, or other materials in
27 concentrations that result in a visible film or coating on the surface of the water or on
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1 objects in the water, that cause nuisance, or that otherwise adversely affect beneficial
2 uses.”

3 33. The Basin Plan provides that “[w]aters shall not contain suspended or
4 settleable material in concentrations that cause nuisance or adversely affect beneficial
5 uses.”

6 34. The Basin Plan provides that “[t]he pH of inland surface waters shall not
7 be raised above 8.5 or depressed below 6.5.”

8 35. The Basin Plan provides that “[w]aters shall not contain floating
9 materials, including solids, liquids, foams, and scum, in concentrations that cause
10 nuisance or adversely affect beneficial uses.”

11 36. The Basin Plan provides that “[w]aters shall be free of coloration that
12 causes nuisance or adversely affects beneficial uses.”

13 37. The EPA has adopted freshwater numeric water quality standards for
14 zinc of 0.120 mg/L (Criteria Maximum Concentration – “CMC”) and for copper of
15 0.013 mg/L (CMC). 65 Fed. Reg. 31712 (May 18, 2000) (California Toxics Rule).

16 38. The EPA 303(d) List of Water Quality Limited Segments lists the
17 Burbank Western Channel as impaired for copper, lead, and trash, among other
18 pollutants. See [http://www.waterboards.ca.gov/water_issues/programs/tmdl/](http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2012.shtml)
19 [integrated2012.shtml](http://www.waterboards.ca.gov/water_issues/programs/tmdl/integrated2012.shtml). Reach 4 of the Los Angeles River, the next segment
20 downstream, is listed as impaired for those same pollutants, as well as ammonia,
21 pathogens, and nutrients. Reach 3 of the Los Angeles River is impaired for copper,
22 lead, ammonia, nutrients, and trash. Reach 2 of the Los Angeles River is impaired for
23 trash, oil, ammonia, nutrients, pathogens, copper, and lead. Reach 1 of the Los
24 Angeles River is impaired for zinc, lead, copper, trash, pH, nutrients, and pathogens,
25 among other pollutants. The Los Angeles River Estuary is impaired for trash and
26 sediment toxicity, among other pollutants. San Pedro Bay is impaired for sediment
27 toxicity, among other pollutants.
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1 39. EPA has established Parameter Benchmark Values as guidelines for
2 determining whether a facility discharging industrial storm water has implemented the
3 requisite BAT and BCT. These benchmarks represent pollutant concentrations at
4 which a storm water discharge could potentially impair, or contribute to impairing,
5 water quality, or affect human health from ingestion of water or fish. The following
6 EPA benchmarks have been established for pollution parameters applicable to the
7 Facility: pH – 6.0 - 9.0 standard units (“s.u.”); total suspended solids (“TSS”) – 100
8 mg/L; oil and grease (“O&G”) – 15 mg/L; iron – 1.0 mg/L; zinc – 0.26 mg/L; and
9 copper – 0.0332 mg/L.

10 40. The Numeric Action Levels (“NALs”) in the 2015 Permit are derived
11 from these benchmarks. The 2015 Permit incorporates annual NALs, which are
12 derived from the 2008 MSGP benchmark values, and instantaneous maximum NALs,
13 which are derived from a Water Board dataset. The following annual NALs have
14 been established under the 2015 Permit: TSS – 100 mg/L; O&G – 15 mg/L; iron – 1.0
15 mg/L; zinc – 0.26 mg/L; and copper – 0.0332 mg/L. An exceedance of annual NALs
16 occurs when the average of all samples obtained for an entire facility during a single
17 reporting year is greater than a particular annual NAL. The reporting year runs from
18 July 1 to June 30. The 2015 Permit also establishes the following instantaneous
19 maximum NALs: pH – 6.0-9.0 s.u.; TSS – 400 mg/L; and O&G – 25 mg/L. An
20 instantaneous maximum NAL exceedance occurs when two or more analytical results
21 from samples taken for any single parameter within a reporting year exceed the
22 instantaneous maximum NAL value (for TSS and O&G) or are outside of the
23 instantaneous maximum NAL range for pH. When a discharger exceeds an applicable
24 NAL, it is elevated to “Level 1 Status,” which requires a revision of the SWPPP and
25 additional BMPs. If a discharger exceeds an applicable NAL during Level 1 Status, it
26 is then elevated to “Level 2 Status.” For Level 2 Status, a discharger is required to
27 submit an Action Plan requiring a demonstration of either additional BMPs to prevent
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1 exceedances, a determination that the exceedance is solely due to non-industrial
2 pollutant sources, or a determination that the exceedance is solely due to the presence
3 of the pollutant in the natural background.

4 41. Section 505(a)(1) and Section 505(f) of the Act provide for citizen
5 enforcement actions against any “person,” including individuals, corporations, or
6 partnerships, for violations of NPDES permit requirements. 33 U.S.C. §§ 1365(a)(1)
7 and (f), § 1362(5). An action for injunctive relief under the Act is authorized by 33
8 U.S.C. § 1365(a). Violators of the Act are also subject to an assessment of civil
9 penalties of up to \$51,570 for violations occurring after November 2, 2015; and up to
10 \$37,500 per day per violation occurring since October 28, 2011 up to and including
11 November 2, 2015, pursuant to Sections 309(d) and 505 of the Act, 33 U.S.C. §§
12 1319(d), 1365. *See also* 40 C.F.R. §§ 19.1 - 19.4.

13 **V. STATEMENT OF FACTS**

14 42. Defendant Burbank owns and/or operates the Facility, which is
15 comprised of two separately permitted, adjacent facilities.

16 43. One facility is called the Magnolia Power Project (“MPP”). The MPP
17 facility falls within Standard Industrial Classification (“SIC”) Code 4911.

18 44. The other facility is called the Burbank Water and Power Facility, which
19 is classified under SIC Codes 4911 and 3612.

20 45. BWP has prepared a single SWPPP for the two facilities and refers to
21 them collectively as the “BWP Campus.” The goal of the BWP Campus is to produce
22 and convey electricity to customers within the City of Burbank.

23 46. The Facility collectively covers an area of 22.5 acres and is fully paved.
24 There is an integrated storm water management system for the two facilities.

25 47. Based on LAW’s investigation, including a review of the Facility’s
26 Notices of Intent to Comply with the Terms of the Industrial General Permit (“NOI”),
27 SWPPP, aerial photography, and LAW’s information and belief, storm water is
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1 collected via a system of drop inlets and storm drain pipes and discharged from the
2 Facility via at least one outfall directly into the Burbank Western Channel. The
3 Burbank Western Channel flows into Reach 4 of the Los Angeles River, which flows
4 into Reaches 1, 2, and 3 of the Los Angeles River, and ultimately flows to the Pacific
5 Ocean via the Los Angeles River Estuary and San Pedro Bay.

6 48. Plaintiff is informed and believes, and thereupon alleges that the storm
7 water flows over the surface of the Facility where industrial activities occur including
8 vehicle maintenance and washing, operation of steam boilers and a cooling tower,
9 power generation, and areas where airborne materials associated with the industrial
10 processes at the Facility may settle onto the ground. Plaintiff is informed and
11 believes, and thereupon alleges that storm water flowing over these areas collects
12 suspended sediment, dirt, metals, and other pollutants as it flows towards the storm
13 water discharge locations.

14 49. On information and belief, Plaintiff alleges that the majority of storm
15 water discharges from the Facility contain storm water that is commingled with runoff
16 from areas at the Facility where industrial processes occur.

17 50. On information and belief, LAW alleges that there are no structural storm
18 water control measures installed at the Facility. Plaintiff is informed and believes,
19 and thereupon alleges, that the management practices at the Facility are currently
20 inadequate to prevent the sources of contamination described above from causing the
21 discharge of pollutants to waters of the United States. The Facility lacks sufficient
22 structural controls such as grading, berming, roofing, containment, or drainage
23 structures to prevent rainfall and storm water flows from coming into contact with
24 exposed areas of contaminants. The Facility lacks sufficient structural controls to
25 prevent the discharge of water once contaminated. The Facility lacks adequate storm
26 water pollution treatment technologies to treat storm water once contaminated.

27 51. Since at least December 3, 2011, Defendant has taken samples or
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1 arranged for samples to be taken of storm water discharges at the Facility. The
2 sample results were reported in the Facility's Annual Reports submitted to the
3 Regional Board. Defendant certified each of those Annual Reports pursuant to the
4 General Permit.

5 52. In Annual Reports and storm water sampling results submitted to the
6 Regional Board for the past four years, the Facility has consistently reported high
7 pollutant levels from its storm water sampling results.

8 53. The Facility has reported numerous discharges in excess of narrative and
9 numeric water quality standards established in the Basin Plan. These observations
10 have thus violated narrative and numeric water quality standards established in the
11 Basin Plan and have thus violated Discharge Prohibition A(2) and Receiving Water
12 Limitations C(1) and C(2) of the 1997 Permit; Discharge Prohibitions III(C) and
13 III(D) and Receiving Water Limitations VI(A) and VI(B) of the 2015 Permit; and are
14 evidence of ongoing violations of Effluent Limitation B(3) of the 1997 Permit and
15 Effluent Limitation V(A) of the 2015 Permit.

16 54. The Facility has reported numerous discharges outside of the range of the
17 numeric water quality standard for pH of 6.5 – 8.5 established in the Basin Plan.
18 Defendant measured storm water discharges with a pH level either below 6.5 or above
19 8.5 on the following dates: November 26, 2016; November 20, 2016; September 15,
20 2015; December 2, 2014; and March 17, 2012.

21 55. The Facility has reported violations of the narrative water quality
22 standards for discoloration, sheen, debris, and cloudiness contained in the Basin Plan.
23 Discharges that violated at least one of these standards occurred on the following
24 dates: April 7, 2015; February 23, 2015; January 30, 2015; December 2, 2014;
25 November 1, 2014; February 28, 2014; December 19, 2013; November 21, 2013;
26 October 11, 2012; and December 12, 2011.

27 56. The levels of TSS in storm water detected by the Facility have exceeded
28

1 the benchmark value and annual NAL for TSS of 100 mg/L established by EPA and
2 the State Board, respectively. For example, on November 21, 2013, the level of TSS
3 measured by Defendant at its outfalls was 150 mg/L. That level of TSS is 1.5 times
4 the benchmark value and annual NAL for TSS. Defendant also has measured levels
5 of TSS in storm water discharged from the Facility in excess of 100 mg/L on October
6 11, 2012.

7 57. The levels of zinc in storm water detected by the Facility have exceeded
8 the freshwater numeric water quality standard established by the EPA of 0.12 mg/L
9 for zinc (CMC) for zinc. For example, on November 20, 2016, the level of zinc
10 measured from the Facility's storm water outfall was 8.27 mg/L. That level of zinc is
11 nearly 70 times the CMC for zinc. Defendant also has measured levels of zinc in
12 storm water discharged from the Facility in excess of 0.12 mg/L on November 26,
13 2016; March 6, 2016; January 31, 2016; September 15, 2015; and July 22, 2015.

14 58. The levels of zinc in storm water detected by the Facility have exceeded
15 the benchmark value and annual NAL for zinc of 0.26 mg/L established by EPA and
16 the State Board, respectively. For example, on November 20, 2016, the level of zinc
17 measured from the Facility's storm water outfall was 8.27 mg/L. That level of zinc is
18 over 31 times the benchmark value and annual NAL for zinc. Defendant also has
19 measured levels of zinc in storm water discharged from the Facility in excess of 0.26
20 mg/L on November 26, 2016; March 6, 2016; January 31, 2016; September 15, 2015;
21 and July 22, 2015.

22 59. The levels of copper in storm water detected by the Facility have
23 exceeded the freshwater numeric water quality standard established by the EPA of
24 0.013 mg/L (CMC). For example, on July 22, 2015, the level of copper measured
25 from the Facility's storm water outfall was 0.28 mg/L. That level of copper is over 21
26 times the CMC for copper. Defendant also has measured levels of copper in storm
27 water discharged from the Facility in excess of 0.013 mg/L on November 26, 2016;
28

1 November 20, 2016; March 6, 2016; and January 31, 2016.

2 60. The levels of copper in storm water detected by the Facility have
3 exceeded the benchmark value and annual NAL for copper of 0.0332 mg/L
4 established by EPA and the State Board, respectively. On July 22, 2015, the level of
5 copper measured by Defendant at its outfall was 0.28 mg/L. That level of copper is
6 over 8 times the benchmark value and annual NAL for copper. Defendant also has
7 measured levels of copper in storm water discharged from the Facility in excess of
8 0.0332 mg/L on November 26, 2016; and November 20, 2016.

9 61. The levels of iron in storm water detected by the Facility have exceeded
10 the benchmark value and annual NAL for iron of 1 mg/L established by EPA and the
11 State Board, respectively. For example, on July 22, 2015, the level of iron measured
12 by Defendant from its outfall was 1.7 mg/L. Defendant also has measured levels of
13 iron in storm water discharged from the Facility in excess of 1 mg/L on November 26,
14 2016; December 2, 2014; November 1, 2014; December 19, 2013; November 21,
15 2013; January 24, 2013; October 11, 2012; March 17, 2012; and January 21, 2012.

16 62. On information and belief, LAW alleges that zinc and copper is a
17 pollutant likely to be present in the Facility's storm water discharges in significant
18 quantities and that those pollutants have been present in the Facility's storm water
19 discharges during the past five years. On information and belief, LAW alleges that
20 Burbank never analyzed the Facility's storm water discharges for zinc and copper
21 prior to July 22, 2015.

22 63. Both the Facility's SWPPP and the Facility's 2015-2016 Annual Report
23 indicate that ammonia is present at the Facility. On information and belief, LAW
24 alleges that Burbank has never analyzed storm water discharges from the Facility for
25 ammonia.

26 64. On information and belief, LAW alleges that Burbank has consistently
27 failed to comply with Section B(14) of the 1997 Permit, and Section XV of the 2015
28

1 Permit, by failing to complete proper ACSCE Reports as well as proper Annual
2 Evaluations for the Facility.

3 65. On information and belief, Plaintiff alleges that since at least December
4 3, 2011, Defendant has failed to implement BAT and BCT at the Facility for its
5 discharges of pH, zinc, copper, iron, TSS, and other potentially un-monitored
6 pollutants. Effluent Limitation B(3) of the 1997 Permit and Effluent Limitation V(A)
7 of the 2015 Permit requires that Defendant implement BAT for toxic and
8 nonconventional pollutants and BCT for conventional pollutants by no later than
9 October 1, 1992. As of the date of this Complaint, Defendant has failed to implement
10 BAT and BCT.

11 66. On information and belief, Plaintiff alleges that since at least December
12 3, 2011, Defendant has failed to implement an adequate SWPPP for the Facility.
13 Plaintiff is informed and believes, and thereupon alleges, that the SWPPP prepared for
14 the Facility does not set forth site-specific best management practices for the Facility
15 that are consistent with BAT or BCT for the Facility. Plaintiff is informed and
16 believes, and thereupon alleges, that the SWPPP prepared for the Facility does not
17 comply with the requirements of Section X(H) of the 2015 Permit. The SWPPP also
18 fails to identify and implement advanced BMPs that are not being implemented at the
19 Facility because they do not reflect best industry practice considering BAT/BCT.
20 According to information available to LAW, Defendant's SWPPP has not been
21 evaluated to ensure its effectiveness and revised where necessary to further reduce
22 pollutant discharges. Plaintiff is informed and believes, and thereupon alleges, that the
23 SWPPP does not include each of the mandatory elements required by the General
24 Permit.
25

26 67. Information available to LAW indicates that as a result of these practices,
27 storm water containing excessive pollutants is being discharged during rain events
28 into the Burbank Western Channel, which then flows in the Los Angeles River, and

1 ultimately flows into the Pacific Ocean via the Los Angeles River Estuary and San
2 Pedro Bay.

3 68. Plaintiff is informed and believes, and thereupon alleges, that Defendant
4 has failed and continues to fail to alter the Facility's SWPPP and site-specific BMPs
5 consistent with the General Permit.

6 69. Information available to Plaintiff indicates that Defendant has not
7 fulfilled the requirements set forth in the General Permit for discharges from the
8 Facility due to the continued discharge of contaminated storm water. Plaintiff is
9 informed and believes, and thereupon alleges, that all of the violations alleged in this
10 Complaint are ongoing and continuous.

11 **VI. CLAIMS FOR RELIEF**

12 **FIRST CAUSE OF ACTION**

13 **Failure to Implement the Best Available and**
14 **Best Conventional Treatment Technologies**

15 **(Violations of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)**

16 70. Plaintiff re-alleges and incorporates all of the preceding paragraphs as if
17 fully set forth herein.

18 71. The General Permit's SWPPP requirements and Effluent Limitation B(3)
19 of the 1997 Permit and Effluent Limitation V(A) of the 2015 Permit require
20 dischargers to reduce or prevent pollutants in their storm water discharges through
21 implementation of BAT for toxic and nonconventional pollutants and BCT for
22 conventional pollutants. Defendant has failed to implement BAT and BCT at the
23 Facility for its discharges of pH, zinc, copper, iron, TSS, and other potentially un-
24 monitored pollutants in violation of Effluent Limitation B(3) of the 1997 Permit and
25 Effluent Limitation V(A) of the 2015 Permit.

26 72. Each day since December 3, 2011, that Defendant has failed to develop
27 and implement BAT and BCT in violation of the General Permit is a separate and
28

1 distinct violation of the General Permit and Section 301(a) of the Act, 33 U.S.C. §
2 1311(a).

3 73. Defendant has been in violation of the BAT/BCT requirements every day
4 since December 3, 2011. Defendant continues to be in violation of the BAT/BCT
5 requirements each day that they fail to develop and fully implement BAT/BCT at the
6 Facility.

7
8 **SECOND CAUSE OF ACTION**
9 **Discharges of Contaminated Storm Water**
10 **in Violation of Permit Conditions and the Act**
11 **(Violations of 33 U.S.C. §§ 1311, 1342)**

12 74. Plaintiff re-alleges and incorporates all of the preceding paragraphs as if
13 fully set forth herein.

14 75. Discharge Prohibition A(2) of the 1997 Permit and Discharge Prohibition
15 III(C) of the 2015 Permit prohibit storm water discharges and authorized non-storm
16 water discharges that cause or threaten to cause pollution, contamination, or nuisance.
17 Receiving Water Limitation C(1) of the 1997 Permit and Receiving Water Limitation
18 VI(B) of the 2015 Permit prohibit storm water discharges to any surface or ground
19 water that adversely impact human health or the environment. Receiving Water
20 Limitation C(2) of the 1997 Permit and Receiving Water Limitation VI(A) and
21 Discharge Prohibition III(D) of the 2015 Permit prohibit storm water discharges that
22 cause or contribute to an exceedance of any applicable water quality standards
23 contained in Statewide Water Quality Control Plan or the applicable Regional Board's
24 Basin Plan.

25 76. Plaintiff is informed and believes, and thereupon alleges, that since at least
26 December 3, 2011, Defendant has been discharging polluted storm water from the
27 Facility in excess of the applicable water quality standards for pH, zinc, copper, as
28 well as narrative water quality standards in violation of Receiving Water Limitation
C(2) of the 1997 Permit and Receiving Water Limitation VI(A) and Discharge

1 Prohibition III(D) of the 2015 Permit.

2 77. During every rain event, storm water flows freely over exposed materials,
3 waste products, and other accumulated pollutants at the Facility, becoming
4 contaminated with pH, zinc, copper, sediment, and other potentially un-monitored
5 pollutants at levels above applicable water quality standards. The storm water then
6 flows untreated into the Burbank Western Channel, which then flows in the Los
7 Angeles River, and ultimately flows into the Pacific Ocean via the Los Angeles River
8 Estuary and San Pedro Bay.

9 78. Plaintiff is informed and believes, and thereupon alleges, that these
10 discharges of contaminated storm water are causing or contributing to the violation of
11 the applicable water quality standards in a Statewide Water Quality Control Plan and/or
12 the applicable Regional Board's Basin Plan in violation of Receiving Water Limitation
13 C(2) of the General Permit.

14 79. Plaintiff is informed and believes, and thereupon alleges, that these
15 discharges of contaminated storm water are adversely affecting human health and the
16 environment in violation of Receiving Water Limitation C(1) of the General Permit.

17 80. Every day since at least December 3, 2011, that Defendant has discharged
18 and continue to discharge polluted storm water from the Facility in violation of the
19 General Permit is a separate and distinct violation of Section 301(a) of the Act, 33
20 U.S.C. § 1311(a). These violations are ongoing and continuous.
21

22 **THIRD CAUSE OF ACTION**

23 **Failure to Prepare, Implement, Review, and Update** 24 **an Adequate Storm Water Pollution Prevention Plan** (Violations of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)

25 81. Plaintiff re-alleges and incorporates all of the preceding paragraphs as if
26 fully set forth herein.

27 82. The General Permit requires dischargers of storm water associated with
28

1 industrial activity to develop and implement an adequate SWPPP no later than
2 October 1, 1992.

3 83. Defendant has failed to develop and implement an adequate SWPPP for
4 the Facility. Defendant's ongoing failure to develop and implement an adequate
5 SWPPP for the Facility is evidenced by, *inter alia*, Defendant's failure to justify each
6 minimum and advanced BMP not being implemented.

7 84. Defendant has failed to update the Facility's SWPPP in response to the
8 analytical results of the Facility's storm water monitoring.

9 85. Each day since December 3, 2011, that Defendant has failed to develop,
10 implement and update an adequate SWPPP for the Facility is a separate and distinct
11 violation of the General Permit and Section 301(a) of the Act, 33 U.S.C. § 1311(a).

12 86. Defendant has been in violation of the SWPPP requirements every day
13 since December 3, 2011. Defendant continues to be in violation of the SWPPP
14 requirements each day that it fails to develop and fully implement an adequate SWPPP
15 for the Facility.

16
17 **FOURTH CAUSE OF ACTION**
18 **Failure to Develop and Implement an**
19 **Adequate Monitoring and Reporting Program**
(Violation of Permit Conditions and the Act, 33 U.S.C. §§ 1311, 1342)

20 87. Plaintiff re-alleges and incorporates all of the preceding paragraphs as if
21 fully set forth herein.

22 88. The General Permit requires dischargers of storm water associated with
23 industrial activity to have developed and be implementing a monitoring and reporting
24 program (including, *inter alia*, sampling and analysis of discharges) no later than
25 October 1, 1992.

26 89. Defendant has failed to develop and implement an adequate monitoring
27 and reporting program for the Facility.
28

1 90. Defendant's ongoing failure to develop and implement an adequate
2 monitoring and reporting program are evidenced by, *inter alia*, its failure to analyze
3 storm water discharges for zinc, copper, and ammonia.

4 91. Each day since at least December 3, 2011, that Defendant has failed to
5 develop and implement an adequate monitoring and reporting program for the Facility
6 in violation of the General Permit is a separate and distinct violation of the General
7 Permit and Section 301(a) of the Act, 33 U.S.C. § 1311(a). The absence of requisite
8 monitoring and analytical results are ongoing and continuous violations of the Act.

9
10 **VII. RELIEF REQUESTED**

11 Wherefore, Plaintiff respectfully requests that this Court grant the following
12 relief:

13 a. Declare Defendant to have violated and to be in violation of the Act as
14 alleged herein;

15 b. Enjoin Defendant from discharging polluted storm water from the
16 Facility unless authorized by the 2015 Permit;

17 c. Enjoin Defendant from further violating the substantive and procedural
18 requirements of the 2015 Permit;

19 d. Order Defendant to immediately implement storm water pollution
20 control and treatment technologies and measures that are equivalent to BAT or BCT;

21 e. Order Defendant to immediately implement storm water pollution
22 control and treatment technologies and measures that prevent pollutants in the Facility's
23 storm water from contributing to violations of any water quality standards;

24 f. Order Defendant to comply with the Permit's monitoring and reporting
25 requirements, including ordering supplemental monitoring to compensate for past
26 monitoring violations;

27 g. Order Defendant to prepare a SWPPP consistent with the Permit's
28

1 requirements and implement procedures to regularly review and update the SWPPP;

2 h. Order Defendant to provide Plaintiff with reports documenting the
3 quality and quantity of their discharges to waters of the United States and their efforts
4 to comply with the Act and the Court's orders;

5 i. Order Defendant to pay civil penalties of up to \$37,500 per day per
6 violation for each violation of the Act since October 28, 2011, up to and including
7 November 2, 2015, and up to \$51,570 for violations occurring after November 2, 2015,
8 pursuant to Sections 309(d) and 505(a) of the Act, 33 U.S.C. §§ 1319(d), 1365(a) and
9 40 C.F.R. §§ 19.1 - 19.4;

10 j. Order Defendant to take appropriate actions to restore the quality of
11 waters impaired or adversely affected by their activities;

12 k. Award Plaintiff's costs (including reasonable investigative, attorney,
13 witness, compliance oversight, and consultant fees) as authorized by the Act, 33 U.S.C.
14 § 1365(d); and,

15 l. Award any such other and further relief as this Court may deem
16 appropriate.
17

18 Dated: February 1, 2017

Respectfully submitted,

20 By: /s/ Douglas J. Chermak
21 Douglas J. Chermak
22 LOZEAU DRURY LLP
23 Attorneys for Los Angeles Waterkeeper
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25
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27
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